



09-24-02 H6 2634#

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(MBHB Case No.: 01-359)

PATENT

In re Application of: Avinoam Rubinstein et al.)
Serial No.: 09/322,062) Examiner: Shuwang Liu
Filed: May 27, 1999) Group Art Unit: 2634
For: High Data Rate Ethernet Transport Facility)
Over Digital Subscriber Lines)

TRANSMITTAL LETTER

Commissioner for Patents
Washington, D.C. 20231

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SEP 30 2002

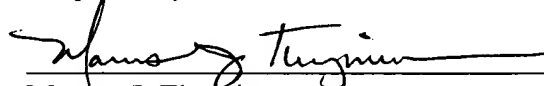
Dear Sir:

Technology Center 2600

In regard to the above identified application,

1. We are transmitting herewith the attached:
 - a) Response to Office Action Mailed June 21, 2002;
 - b) Return Receipt Postcard
2. With respect to fees:
 - a) A check for \$168.00 is enclosed.
 - b) Please charge any underpayment or credit any overpayment our Deposit Account, No. 13-2490.
3. CERTIFICATE OF MAILING UNDER 37 CFR § 1.10: The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1, are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231 on September 23, 2002.

Respectfully submitted,



Marcus J. Thymian
Registration No. 43,954



Attorney Docket No. 12406.0005; 01-359

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Avinoam Rubinstain et al.

Serial No.: 09/322,062

Art Unit: 2634

Confirmation No.: 7457

Filed: May 27, 1999

Examiner: Shuwang Liu

For: HIGH DATA RATE ETHERNET TRANSPORT FACILITY OVER DIGITAL
SUBSCRIBER LINES

#9
Amend A
Q-30.02

RESPONSE TO OFFICE ACTION MAILED JUNE 21, 2002

Commissioner for Patents
Washington, D.C. 20231

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Sir:

Technology Center 2600

In response to the Official Action mailed June 21, 2002, Applicant submits the following amendments and remarks including a version of the claims with markings to show changes made. This response is due September 21, 2002. This response is therefore timely filed, as September 21, 2002 falls on a Saturday.

In the Specification:

Paragraph beginning on page 1, line 15

There is a growing need among both individuals and enterprises for access to a commonly available, cost effective network that provides speedy, reliable services. Demand is high for high-speed data networks with enough bandwidth to enable complex two-way communications. Such an application is possible today if, for example, access is available to a university or a corporation with sufficient finances to build this type of network. But for the average home computer user or small business, access to high speed data networks is expensive or simply impossible. Telephone companies are therefore eager to deliver broadband services to meet this current explosion in demand.

Paragraph beginning on page 1, line 23

One of the problems is that millions of personal computers have found their place in the home market. Today, PCs can be found in approximately 43% of all United States households and a full 50% of teenagers in the United States own computers. Virtually every PC sold today is

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